Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 08 Aug 2021 until 23:59 on Monday 09 Aug 2021

Forecast Issued on Sunday 08 Aug 2021 at 03:23

Confidence: High for the general theme, falling to moderate for the extent and location of showers.

Headline for Sunday 08 Aug 2021: Cloudy with showers, or long spells of rain at times, drier later. Windy on summits.

Mountain weather hazards on Sunday 08 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
90%	70%	60%	60%	20%	<05%

Forecast for Sunday 08 Aug 2021

Weather: Often cloudy and rather windy Sunday morning with scattered showers or longer spells of rain, occasionally heavy with a risk of thunder. Conditions improve somewhat during the afternoon as cloud breaks from the west offering some brighter spells, but still a chance of heavy, thundery showers. From late-afternoon showers tending to ease back with long clear spells during the evening and winds easing a little.

Chance of cloud free mountain/hill tops above 800m: 20% rising to 80% from late morning.

Visibility: Poor as the showery band passes through early morning, with cloud obscuring tops above 600m. Visibilities improving from late morning to give some good views between any showers, but quickly falling to poor at times during any showers. Cloud bases rising in the afternoon to 900m, but still with temporary drops to 600m in association with passing showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 08 Aug 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 W	33/41 W	30/40 W	28/38 W	22/31 SW	22/30 SW	19/26 SW
600	22/27 W	24/31 W	22/32 W	20/30 W	16/25 SW	14/23 SW	13/22 SW
300	15/25 W	17/29 W	16/30 W	15/27 W	12/22 SW	10/22 SW	9/20 SW
Valley	15/25 W	17/29 W	17/30 W	15/28 W	11/21 SW	11/22 SW	9/19 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	9/4	9/4	9/5	9/5	9/5	8/5
600	11/8	11/7	11/7	12/8	12/9	11/9	11/8
300	13/10	13/10	13/10	14/11	14/12	13/11	13/11
Valley	14/11	14/11	15/12	15/13	16/14	14/13	14/12
Freezing Level*	2600m	2500m	2500m	2300m	2200m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continued wet conditions through the day will make walking conditions difficult underfoot – appropriate footwear and waterproofs are advised. Heavy shower with a risk of thunder will make conditions challenging at times.

Forecast for Monday 09 Aug 2021

Weather: Cloudy with scattered showers during the early hours of the morning, a few brighter spells early morning soon giving way to widespread and at times frequent showers by later. Continuing cloudy into the afternoon with further showers likely, these locally heavy and with thunder. Drier late with showers generally easing, conditions improving further into the evening as it becomes mostly dry with clear spells in the overnight period.

Maximum wind: 15-20mph, gusting 25mph

Chance of cloud free mountain/hill tops above 800m: 50% rising to 80% during the afternoon.

Visibility: Generally good, but poor to moderate within any rain. Cloud banks with bases from 500-600m will limit visibilities during the morning. Cloud bases lifting somewhat towards 900m during the morning, but still with temporary drops to 600m in association with passing showers.

Temperature: **Valleys:** Plus 12 Celsius, rising to plus 16 Celsius.
At 800m: Plus 7 Celsius, rising to plus 10 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 03:23 on Sun 08 Aug 2021

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